

Node Site ^{1, 2}	Name of Facility	Facility Lead	Facility Email	Website	Technologies offered
Babraham Institute in Cambridge	BI Imaging Facility	Simon Walker	imaging@babraham.ac.uk	BI Imaging Facility	Spatial Proteomics: MACSima; High Content Imaging: HT.ai; Slide Scanning: Axioscan 7; FIB-SEM: CrossBeam 550
Birmingham	Advanced Imaging Facilities (COMPARE, Microscopy Facility, Intravital Microscopy)	Davide Calebiro	compare@contacts.bham.ac.uk	Advanced Imaging Facilities	Ultrafast Single-Molecule (SMLM, SPT) and Functional Imaging (FRET/calcium imaging); Super-res: N-STORM; Nanoimager; N-SIM; LSM 880 with Airyscan Light-Sheet and Deep-Tissue: Lattice Light-Sheet v2 (3i); Marianas diSPIM; STELLARIS 8 Ultramicroscope II
ESRIC in Edinburgh	Edinburgh Super-Resolution Imaging Consortium (ESRIC)	Jessica Valli (Heriot Watt) & Ann Wheeler (Edinburgh)	esric@hw.ac.uk ann.wheeler@ed.ac.uk	ESRIC	Super-res: SIM, dSTORM, PALM, spt-PALM, SRRF, STED, FLIM-FRET, TIRF, Crest Optics X light V3 spinning disk, Lattice Lightsheet 7, Leica Stellaris CRS Coherent Raman Scattering Microscopy
The Francis Crick Institute, London	Crick Advanced Light Microscopy, The Francis Crick Institute	Kurt Anderson	kurt.anderson@crick.ac.uk	CALM	Lightsheet (from live organoids and embryos to fixed whole mouse organs), High Resolution Episcopic Microscopy (HREM)
King's College London	Nikon Imaging Centre	Chantal Hubens	chantal.hubens@kcl.ac.uk	NIC	N-STORM, SoRA, AXR inverted confocal with NSPARC 1 and 2, widefield, Eclipse JI
King's College London	Microscopy Innovation Centre	Andreas Boden	andreas.boden@kcl.ac.uk	MIC	Janelia Lattice Light Sheet , Stellaris 8 FALCON FLIM , SMLM Nikon AX / Abbelight SAFe MN360
King's College London	London Metallomics Facility	Alex Morrell	lmf@kcl.ac.uk	LMF	Routine LA-ICP-MS integrated with DESI-MS and Raman Spectroscopy as a single unique correlative workflow
King's College London	King's Centre for Electron Microscopy	Leanne Allison	kcem@kcl.ac.uk	King's Centre for Electron Microscopy	Volume EM, CLEM, cryo SEM, cryo TEM
Leeds	Bioimaging Facility	Sally Boxall	bioimaging-facs@leeds.ac.uk	Bio-imaging	Confocal and Raman (Renishaw-Leica); Super-Res: StedyCon on Axioimager; SMLM SAFe360 on IX83; Airyscan 880/990; Lattice Lightsheet 7 (Zeiss)
Leeds	CryoEM Facility	Sally Boxall	cryoEM@leeds.ac.uk	Electron Microscopy	CLEM: 2× Titan Krios; Hydra Bio FIB-SEM; STELLARIS Cryo-Confocal (Leica)
Leeds	Hyperspectral Bioimaging Facility	Julia Gala de Pablo	Apply here or email j.galadepablo@leeds.ac.uk	HyBiFa	Multi-modal imaging: STELLARIS 8 CRS (Leica)
Leeds	AFM Facility	Julia Gala de Pablo	j.galadepablo@leeds.ac.uk	AFM	Biomechanical Characterisation: AFM (Bruker); Optical Tweezers (Oxford Instruments)
Liverpool	Centre for Cellular Imaging	Marco Marcello	CCI@liverpool.ac.uk	CCI	Automated Live Cell Imaging, Super-res: STORM, PALM, Bio AFM-TIRF, SIM2, Elyra 7, Lightsheet , Cytometry

Liverpool	Biomedical Electron Microscopy	Alison Beckett	alib@liverpool.ac.uk	Biomedical EM	volume EM, TEM
Liverpool	Pre-Clinical Imaging	Harish Poptani	service.cpi@liverpool.ac.uk	Pre-clinical	Photoacoustic, Magnetic Particle Imaging, Ultrasound
Newcastle	Human Developmental Biology Resource, Bio-Imaging Unit, Genomics Core facility, Bioinformatics Support Unit, Flow Cytometry Core Facility, Image Analysis Facility, Central Biobank.	Veronika Boczonadi	spatial.biology@ncl.ac.uk	Spatial Biology at Newcastle	Spatial Proteomics: MACSima (Miltenyi); Hyperion Imaging Mass Cytometry (Fluidigm) Spatial Transcriptomics: Visium and Visium HD (10x Genomics) Slide Scanning: Axioscan 7 Image Analysis & Informatics: OMERO Tissue sourcing (Biobank), processing and labelling service
Oxford	Advanced Microscopy Core (comprising Micron Bioimaging Facility; Cellular Imaging Core Facility; Oxford-Zeiss Centre of Excellence in Biomedical Imaging	Deidre Kavanagh	deidre.kavanagh@bioch.ox.ac.uk	Micron; Cellular Imaging Core; Oxford-Zeiss CoE	Super-Res: STELLARIS with TauSTED Xtend and FALCON; DeltaVision OMX SR; VisiTech iSIM; Bespoke TIRF-SIM; Elyra Lattice SIM; Nanoimager; Lattice Light-Sheet 7 Multimodal: Airyscan 2; LSM 980 (x2); LSM 980 with PicoQuant; LSM 900; IXplore FV4000 on IX83 High Content: CellDiscoverer 7 ; VS200 Slide Scanner; IXplore SpinSR on IX83
Oxford Brookes	Centre for Bioimaging	Sue Vaughan	bmsbioimaging@brookes.ac.uk	BioImaging	SBF-SEM, SEM (tomography), CLEM, Cellular Electron Tomography, High Pressure Freezing
York	The Imaging & Cytometry Lab	Peter O'Toole	peter.otoole@york.ac.uk	Imaging & Cytometry	Super-res: PALM/STORM/SIM (Zeiss ELYRA 7), Spatial-omics via Nanostring GeoMX-DSP and 10X Visium HD, Label-free imaging via PhaseFocus LiveCyte and Tomocube and multiphoton imaging via Zeiss LSM980 AiryScan2 along with routine confocal, slide scanning and volume Electron Microscopy (serial blockface and array tomography) with elemental analysis, imaging flow cytometry (BD FACSDiscover S8) and Mass Spec Imaging
UK-BIAS	A distributed site spread across 10 different HEIs	David Barry	david.barry@crick.ac.uk	UK-BIAS	Image Analysis: From consultation to bespoke, reproducible pipelines, built on open-source tools you already use such as Fiji, Python, QUPATH, CellProfiler, ilastik, and more

1. The [CLF OCTOPUS facility](#) at Harwell already benefits from dedicated UKRI-funded user access arrangements so is excluded from this funding scheme; to access their equipment please visit [the relevant pages](#) on the Central Laser Facility website.

CLF OCTOPUS offers MINFLUX, CLEM with super-resolution and cryoFIB-SEM, SIM, STORM/PALM, STED, Lightsheet, Multiphoton, FIB-SEM, FLIM/PLIM, Optical Trapping, TIRF, Raman, Single Molecule Tracking

2. Image Analysis as a service is also offered remotely by the UK Node – please contact Georgina@rms.org.uk to be connected to the UK Node image analysts